

ABSTRACT OF THE DISCLOSURE

An improved auxiliary actuator for the engine of a remote control car is installed at one side of the engine of the remote control car and comprises a driving gear set and a driven gear set. The driving gear set includes a
5 housing, which includes a hollow shaft sheath with a shaft connecting by a 45°angle to a side of the periphery of the housing. A connector is provided on the top of the shaft, while a driving bevel gear is provided at the bottom of the shaft and positioned inside of the housing. The driven gear set includes a cover provided above the housing. The cover has a through hole for
10 receiving a one-way bearing which has a pivot inside. A driven bevel gear being engaged with the driving bevel gear is provided at one end of the pivot, while the other end of the pivot is connected to the engine drive.

Accordingly, the engine of the remote control car can be actuated easily and promptly.